

DETAILED ACTION

Allowable Subject Matter

Claims 1, 6, and 7 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, amendment and arguments submitted on 2/18/10 are persuasive to overcome the prior art rejection. Specifically, arguments are persuasive in identifying that Nakao fails to disclose or suggest the liquid crystal layer in a black state as having the proposed retardation (see Remarks, Page 5). The prior art fails to disclose or suggest the liquid crystal display including an OCB mode aligned liquid crystal layer and other elements in which the liquid crystal layer has the proposed retardation for each of red, green, and blue lights.

Regarding claims 6 and 7, the prior art fails to disclose or suggest the display having the color filter and passivation layer as proposed in which the green color filter is thicker than the red and blue color filters and in which portions of the gate insulating layer and the passivation layer on the red and green pixel areas or on the blue and green pixel areas are removed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL H. CALEY whose telephone number is (571)272-2286. The examiner can normally be reached on M-F 6:00 a.m - 2:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571)272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael H. Caley/
Primary Examiner, Art Unit 2871